CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7125-0801:204 Page 1 of 1

CATEGORY: Fire Alarm Devices for the Hearing Impaired

LISTEE: Radionics, Div. Detection Systems, Inc., 130 Perinton Pkwy, Fairport, NY 14450-9199

Contact: Frank Mioduszewski *(585) 223-4060 Fax (585) 421-4263

DESIGN: Models DMAS24-VARC-SW and DMAS424-VARC-SW horn strobes, followed by R or W to

indicate color (red or white). Units are synchronized or non-synchronized strobes. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: Electrical: 16-33 VDC

Flash Rate: 60 flashes/min

Candela: Selectable 15cd, 30cd, 75cd, 110cd

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction. All units are for wall mount

only.

MARKING: Listee's name, model number, electrical/candela rating and UL label.

APPROVAL: Listed as audible/visual signaling devices for use with separately listed electrically compatible

fire alarm control units. Suitable for the hearing impaired. For indoor use only. For synchronization, strobes shall be used with Models D411 and D412 Synchronized Control

Modules (CSFM Listing No. 7300-0801:157).

NOTE: These appliances can produce a distinctive three-pulse Temporal Pattern Fire Alarm

Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition.

XLF: 7125-0785:142

*Rev. 05-31-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 17, 2003 Listing Expires June 30, 2004

Authorized By: DIANE K. AREND, Senior Deputy

Program Manager